

| Table 1 General rates, 2003 | ♂ | ♀ | ♂ |
|---|------------|-------------|-------------|
| Incidence: number of new cases | 1944 | 1663 | 281 |
| Incidence (crude rate) | 4.1 | 7.5 | 1.1 |
| Incidence (age-standardised, world standard) | 2.5 | 5.5 | 0.5 |
| Incidence (age-standardised, Ukrainian standard) | 3.9 | 8.6 | 0.9 |
| Change of incidence rate 2003 in comparison with 2002 (age-standardized rates, Ukrainian standard, %) | 1.03 ~~ | -1.26 ~~ | 13.33 ~~ |
| Mortality: number of new cases | 1551 | 1342 | 209 |
| Mortality (crude rate) | 3.3 | 6.1 | 0.8 |
| Mortality (age-standardised, world standard) | 2.0 | 4.4 | 0.3 |
| Mortality (age-standardised, Ukrainian standard) | 3.1 | 6.9 | 0.6 |
| Lived less than 1 year since the diagnosis in 2003, % | 72.8 | 73.6 | 67.8 |
| From among the newly diagnosed – diagnosed post mortem, % | 1.7 | 1.5 | 2.6 |
| Microscopically verified diagnoses, % | 69.9 | 71.6 | 59.8 |
| Diagnoses verified with histology, % | 57.0 | 58.6 | 47.3 |
| Patients diagnosed during the preventive medical examinations, % | 6.1 | 6.4 | 4.6 |
| Newly diagnosed patients underwent the special treatment, % | 44.5 | 46.7 | 31.1 |
| From among them: | | | |
| - surgical treatment only, % | 17.3 | 17.6 | 14.3 |
| - combined or complex scheme of treatment, % | 17.4 | 18.3 | 9.5 |
| Incidence of children population (per 100 000 of children pop.) | 0.0 | 0.0 | 0.0 |
| Mortality of children population (per 100 000 of children pop.) | 0.0 | 0.0 | 0.0 |

| Table 2 Incidence and mortality, 2003 | Crude incidence rate per 100 000 of population | | | Age-standardised incidence rate (world standard) | | | Age-standardised incidence rate (Ukrainian standard) | | | Crude mortality rate per 100 000 of population | | | Age-standardised mortality rate (world standard) | | | Age-standardised mortality rate (Ukrainian standard) | | |
|--|--|------|-----|--|-----|-----|---|------|-----|--|------|-----|--|-----|-----|---|------|-----|
| | ♂ | ♀ | ♂ | ♂ | ♀ | ♂ | ♂ | ♀ | ♂ | ♂ | ♀ | ♂ | ♂ | ♀ | ♂ | ♂ | ♀ | ♂ |
| Ukraine | 4.1 | 7.5 | 1.1 | 2.5 | 5.5 | 0.5 | 3.9 | 8.6 | 0.9 | 3.3 | 6.1 | 0.8 | 2.0 | 4.4 | 0.3 | 3.1 | 6.9 | 0.6 |
| AR Krym | 4.1 | 6.5 | 2.0 | 2.4 | 4.7 | 0.9 | 4.0 | 7.7 | 1.6 | 3.2 | 5.0 | 1.8 | 1.9 | 3.6 | 0.8 | 3.2 | 5.9 | 1.4 |
| Vinnitska | 6.7 | 12.9 | 1.4 | 4.1 | 9.2 | 0.6 | 6.2 | 13.9 | 1.1 | 4.8 | 9.7 | 0.7 | 3.0 | 7.0 | 0.3 | 4.5 | 10.4 | 0.6 |
| Volynska | 4.0 | 8.1 | 0.4 | 3.1 | 7.0 | 0.3 | 4.6 | 10.6 | 0.5 | 3.1 | 6.3 | 0.4 | 2.4 | 5.3 | 0.2 | 3.6 | 8.2 | 0.4 |
| Dnipropetrovska | 3.7 | 6.5 | 1.2 | 2.2 | 4.6 | 0.5 | 3.4 | 7.2 | 0.9 | 3.0 | 5.2 | 1.0 | 1.8 | 3.7 | 0.4 | 2.7 | 5.6 | 0.7 |
| Donetska | 3.1 | 5.7 | 0.9 | 1.7 | 3.7 | 0.4 | 2.8 | 6.1 | 0.7 | 2.9 | 5.4 | 0.9 | 1.6 | 3.4 | 0.3 | 2.6 | 5.8 | 0.6 |
| Zhytomirska | 5.6 | 10.4 | 1.5 | 3.7 | 7.9 | 0.5 | 5.4 | 11.4 | 1.0 | 5.6 | 10.8 | 1.1 | 3.7 | 8.3 | 0.3 | 5.4 | 12.1 | 0.7 |
| Zakarpatska | 3.1 | 5.3 | 1.1 | 2.5 | 4.8 | 0.7 | 3.8 | 7.4 | 1.2 | 2.7 | 4.8 | 0.8 | 2.1 | 4.3 | 0.3 | 3.3 | 6.7 | 0.7 |
| Zaporizzka | 4.3 | 7.9 | 1.2 | 2.5 | 5.6 | 0.5 | 4.0 | 8.8 | 0.9 | 2.9 | 4.9 | 1.3 | 1.8 | 3.7 | 0.6 | 2.8 | 5.7 | 1.0 |
| Ivano-Frankivska | 2.4 | 4.7 | 0.4 | 1.9 | 4.1 | 0.2 | 2.6 | 5.6 | 0.3 | 2.5 | 4.9 | 0.4 | 1.8 | 4.0 | 0.1 | 2.7 | 6.1 | 0.3 |
| Kyivska | 6.5 | 12.5 | 1.3 | 4.0 | 9.0 | 0.7 | 6.3 | 14.4 | 1.1 | 5.5 | 10.9 | 0.8 | 3.3 | 7.7 | 0.4 | 5.2 | 12.6 | 0.6 |
| Kirovogradska | 4.6 | 7.9 | 1.8 | 2.5 | 5.0 | 0.6 | 4.0 | 7.9 | 1.2 | 3.2 | 6.1 | 0.7 | 1.9 | 4.1 | 0.2 | 2.8 | 6.0 | 0.5 |
| Louganska | 3.5 | 6.0 | 1.3 | 2.1 | 4.2 | 0.6 | 3.1 | 6.3 | 1.0 | 2.6 | 4.4 | 1.1 | 1.5 | 3.0 | 0.5 | 2.4 | 4.7 | 0.8 |
| Lvivska | 2.7 | 4.7 | 0.9 | 1.8 | 3.6 | 0.4 | 2.8 | 5.9 | 0.7 | 2.3 | 4.2 | 0.6 | 1.6 | 3.4 | 0.3 | 2.5 | 5.3 | 0.5 |
| Mykolajivska | 3.8 | 7.4 | 0.8 | 2.5 | 5.6 | 0.4 | 3.9 | 8.7 | 0.6 | 2.6 | 5.0 | 0.6 | 1.7 | 3.7 | 0.3 | 2.6 | 5.8 | 0.5 |
| Odesska | 4.1 | 7.6 | 1.0 | 2.7 | 5.7 | 0.5 | 4.1 | 8.6 | 0.9 | 3.4 | 6.1 | 1.0 | 2.1 | 4.5 | 0.5 | 3.4 | 7.1 | 0.9 |
| Poltavska | 4.9 | 9.1 | 1.3 | 3.0 | 6.3 | 0.5 | 4.4 | 9.4 | 0.9 | 3.4 | 5.9 | 1.4 | 2.1 | 4.3 | 0.6 | 3.2 | 6.5 | 1.0 |
| Rivnenska | 3.8 | 7.3 | 0.7 | 3.0 | 6.5 | 0.4 | 4.4 | 9.7 | 0.7 | 3.2 | 6.0 | 0.7 | 2.6 | 5.5 | 0.4 | 3.7 | 8.1 | 0.7 |
| Soumska | 5.9 | 11.5 | 1.2 | 3.5 | 8.0 | 0.5 | 5.4 | 12.8 | 0.8 | 4.0 | 8.1 | 0.6 | 2.4 | 5.5 | 0.2 | 3.7 | 8.4 | 0.4 |
| Ternopil'ska | 3.6 | 6.5 | 1.2 | 2.5 | 5.1 | 0.5 | 3.7 | 7.5 | 0.8 | 3.0 | 5.7 | 0.7 | 2.1 | 4.7 | 0.2 | 3.0 | 6.8 | 0.5 |
| Kharkivska | 3.9 | 7.2 | 1.1 | 2.4 | 5.2 | 0.5 | 3.8 | 8.3 | 0.9 | 2.8 | 5.4 | 0.5 | 1.6 | 3.7 | 0.2 | 2.6 | 6.0 | 0.4 |
| Khersonska | 3.5 | 6.3 | 1.1 | 2.3 | 5.1 | 0.5 | 3.6 | 8.3 | 1.0 | 3.5 | 6.3 | 1.0 | 2.2 | 5.2 | 0.4 | 3.5 | 8.3 | 0.8 |
| Khmelnitska | 5.9 | 10.3 | 2.1 | 3.4 | 7.2 | 0.8 | 5.4 | 11.5 | 1.5 | 4.5 | 8.2 | 1.3 | 2.6 | 5.7 | 0.4 | 4.1 | 9.1 | 0.8 |
| Cherkasska | 4.9 | 9.9 | 0.8 | 2.8 | 6.4 | 0.3 | 4.2 | 10.0 | 0.5 | 3.7 | 7.8 | 0.3 | 2.1 | 4.9 | 0.1 | 3.2 | 7.8 | 0.2 |
| Chernivetska | 4.3 | 8.0 | 1.0 | 2.9 | 6.4 | 0.6 | 4.5 | 10.1 | 1.0 | 2.4 | 4.7 | 0.4 | 1.6 | 3.7 | 0.2 | 2.4 | 5.6 | 0.4 |
| Chernigivska | 4.1 | 8.9 | 0.2 | 2.4 | 5.7 | 0.0 | 3.6 | 8.8 | 0.1 | 3.5 | 7.8 | 0.0 | 2.4 | 5.5 | 0.0 | 3.3 | 7.8 | 0.0 |
| Kyiv city | 2.9 | 5.7 | 0.5 | 2.1 | 4.6 | 0.3 | 3.2 | 7.3 | 0.5 | 2.2 | 4.3 | 0.4 | 1.5 | 3.3 | 0.2 | 2.4 | 5.6 | 0.4 |
| Sevastopol city | 4.8 | 8.7 | 1.5 | 2.8 | 6.0 | 0.7 | 4.8 | 10.6 | 1.3 | 4.5 | 8.7 | 1.0 | 2.5 | 5.9 | 0.5 | 4.5 | 11.0 | 0.8 |

| Table 3 Incidence and mortality, 2004 | Number of new cancer cases registered in 2004 | | | Crude incidence rate per 100 000 of population | | | Number of deaths from cancer registered in 2004 | | | Crude mortality rate per 100 000 of population | | |
|---|---|-------------|------------|--|------------|------------|---|-------------|------------|--|------------|------------|
| | ♂ | ♀ | ♂ | ♂ | ♀ | ♂ | ♂ | ♀ | ♂ | ♂ | ♀ | ♂ |
| Ukraine | 1819 | 1583 | 236 | 3.8 | 7.2 | 0.9 | 1574 | 1386 | 188 | 3.3 | 6.3 | 0.7 |
| AR Krym | 78 | 67 | 11 | 3.9 | 7.3 | 1.0 | 62 | 53 | 9 | 3.1 | 5.8 | 0.8 |
| Vinnitska | 110 | 100 | 10 | 6.4 | 12.7 | 1.1 | 97 | 93 | 4 | 5.6 | 11.8 | 0.4 |
| Volynska | 37 | 35 | 2 | 3.5 | 7.1 | 0.4 | 26 | 25 | 1 | 2.5 | 5.1 | 0.2 |
| Dnipropetrovska | 127 | 99 | 28 | 3.6 | 6.2 | 1.5 | 124 | 100 | 24 | 3.5 | 6.2 | 1.3 |
| Donetska | 118 | 93 | 25 | 2.5 | 4.3 | 1.0 | 116 | 100 | 16 | 2.5 | 4.7 | 0.6 |
| Zhytomirska | 76 | 71 | 5 | 5.6 | 11.3 | 0.7 | 60 | 56 | 4 | 4.4 | 8.9 | 0.6 |
| Zakarpatska | 41 | 35 | 6 | 3.3 | 5.8 | 0.9 | 31 | 27 | 4 | 2.5 | 4.5 | 0.6 |
| Zaporizzka | 79 | 67 | 12 | 4.2 | 7.7 | 1.2 | 68 | 56 | 12 | 3.6 | 6.5 | 1.2 |
| Ivano-Frankivska | 26 | 21 | 5 | 1.9 | 3.2 | 0.7 | 22 | 17 | 5 | 1.6 | 2.6 | 0.7 |
| Kyivska | 85 | 75 | 10 | 4.8 | 9.1 | 1.0 | 81 | 74 | 7 | 4.5 | 9.0 | 0.7 |
| Kirovogradska | 58 | 52 | 6 | 5.3 | 10.4 | 1.0 | 44 | 41 | 3 | 4.0 | 8.2 | 0.5 |
| Louganska | 91 | 81 | 10 | 3.7 | 7.2 | 0.8 | 85 | 71 | 14 | 3.4 | 6.3 | 1.1 |
| Lvivska | 85 | 77 | 8 | 3.3 | 6.3 | 0.6 | 72 | 66 | 6 | 2.8 | 5.4 | 0.4 |
| Mykolajivska | 45 | 35 | 10 | 3.6 | 6.1 | 1.5 | 39 | 36 | 3 | 3.2 | 6.3 | 0.5 |
| Odesska | 85 | 74 | 11 | 3.5 | 6.6 | 0.9 | 71 | 65 | 6 | 2.9 | 5.8 | 0.5 |
| Poltavska | 63 | 55 | 8 | 4.0 | 7.6 | 0.9 | 56 | 51 | 5 | 3.5 | 7.0 | 0.6 |
| Rivnenska | 52 | 46 | 6 | 4.5 | 8.4 | 1.0 | 46 | 40 | 6 | 4.0 | 7.3 | 1.0 |
| Soumska | 73 | 66 | 7 | 5.8 | 11.5 | 1.0 | 63 | 59 | 4 | 5.0 | 10.3 | 0.6 |
| Ternopilska | 42 | 38 | 4 | 3.7 | 7.3 | 0.7 | 36 | 32 | 4 | 3.2 | 6.1 | 0.7 |
| Kharkivska | 96 | 84 | 12 | 3.4 | 6.4 | 0.8 | 79 | 65 | 14 | 2.8 | 5.0 | 0.9 |
| Khersonska | 29 | 26 | 3 | 2.5 | 4.9 | 0.5 | 24 | 22 | 2 | 2.1 | 4.1 | 0.3 |
| Khmelnitska | 98 | 89 | 9 | 7.0 | 13.8 | 1.2 | 70 | 58 | 12 | 5.0 | 9.0 | 1.6 |
| Cherkasska | 64 | 57 | 7 | 4.7 | 9.2 | 0.9 | 51 | 47 | 4 | 3.7 | 7.6 | 0.5 |
| Chernivetska | 30 | 24 | 6 | 3.3 | 5.6 | 1.2 | 33 | 26 | 7 | 3.6 | 6.1 | 1.4 |
| Chernigivska | 52 | 50 | 2 | 4.3 | 9.2 | 0.3 | 48 | 46 | 2 | 4.0 | 8.5 | 0.3 |
| Kyiv city | 65 | 58 | 7 | 2.5 | 4.8 | 0.5 | 58 | 51 | 7 | 2.2 | 4.2 | 0.5 |
| Sevastopol city | 14 | 8 | 6 | 3.7 | 4.7 | 2.9 | 12 | 9 | 3 | 3.2 | 5.2 | 1.5 |

| Table 4 Rates, 2004 | Stage distribution of new cases, 2004 (according to TNM), % | | | | Lived less than 1 year since diagnosis in 2003, % | among them – diagnosed post-mortem in 2003 | Received special treatment, % | Microscopically verified, % | During the preventive examination, % | Patients with cancer, 2004 (per 100 000 of population) | | |
|---------------------------|---|-------------|-------------|---------------|---|--|-------------------------------|-----------------------------|--------------------------------------|--|------------|------------|
| | I-II | III | IV | Not specified | | | | | | ♂ | ♀ | ♂ |
| Ukraine | 52.2 | 20.9 | 17.1 | 9.6 | 72.8 | 31 | 48.3 | 71.7 | 7.5 | 4.8 | 8.2 | 1.8 |
| AR Krym | 35.1 | 35.1 | 9.5 | 20.3 | 81.7 | 1 | 43.2 | 56.4 | 2.7 | 4.9 | 8.2 | 2.1 |
| Vinnitska | 59.0 | 11.0 | 25.0 | 4.0 | 71.2 | 1 | 37.0 | 74.5 | 3.0 | 6.5 | 11.7 | 2.1 |
| Volynska | 73.5 | 8.8 | 14.7 | 2.9 | 78.0 | 3 | 64.7 | 94.6 | 0.0 | 4.1 | 7.5 | 1.0 |
| Dnipropetrovska | 41.2 | 17.6 | 13.4 | 27.7 | 82.7 | 2 | 35.3 | 69.3 | 5.0 | 3.4 | 5.6 | 1.6 |
| Donetska | 45.4 | 26.9 | 17.6 | 10.2 | 76.4 | 2 | 51.9 | 51.7 | 13.9 | 4.1 | 6.4 | 2.1 |
| Zhytomirska | 51.4 | 31.4 | 14.3 | 2.9 | 73.7 | 0 | 48.6 | 82.9 | 7.1 | 6.7 | 12.0 | 2.1 |
| Zakarpatska | 59.5 | 21.6 | 18.9 | 0.0 | 65.8 | 0 | 45.9 | 80.5 | 13.5 | 2.8 | 4.0 | 1.7 |
| Zaporizzka | 68.9 | 18.9 | 12.2 | 0.0 | 76.3 | 2 | 28.4 | 75.9 | 16.2 | | | |
| Ivano-Frankivska | 76.0 | 8.0 | 16.0 | 0.0 | 90.9 | 0 | 60.0 | 84.6 | 4.0 | 2.5 | 4.1 | 1.0 |
| Kyivska | 61.7 | 28.4 | 9.9 | 0.0 | 62.0 | 0 | 58.0 | 78.8 | 1.2 | 6.9 | 11.3 | 3.1 |
| Kirovogradska | 61.8 | 25.5 | 10.9 | 1.8 | 62.7 | 1 | 43.6 | 44.8 | 3.6 | 4.8 | 8.7 | 1.5 |
| Louganska | 51.8 | 13.3 | 24.1 | 9.6 | 81.5 | 1 | 44.6 | 82.4 | 14.5 | 3.0 | 5.3 | 1.2 |
| Lvivska | 46.4 | 21.4 | 17.9 | 14.3 | 67.7 | 1 | 41.7 | 69.4 | 2.4 | 4.9 | 8.9 | 1.3 |
| Mykolajivska | 76.9 | 20.5 | 2.6 | 0.0 | 71.4 | 1 | 48.7 | 75.6 | 38.5 | 5.3 | 8.7 | 2.4 |
| Odesska | 52.5 | 31.3 | 16.3 | 0.0 | 64.6 | 3 | 46.3 | 87.1 | 0.0 | 7.6 | 13.0 | 3.0 |
| Poltavska | 55.9 | 18.6 | 15.3 | 10.2 | 77.9 | 1 | 47.5 | 65.1 | 11.9 | 4.4 | 7.8 | 1.5 |
| Rivnenska | 62.7 | 17.6 | 11.8 | 7.8 | 88.6 | 1 | 52.9 | 61.5 | 27.5 | | | |
| Soumska | 60.3 | 13.2 | 25.0 | 1.5 | 70.1 | 1 | 54.4 | 83.6 | 8.8 | 6.1 | 10.7 | 2.1 |
| Ternopilska | 69.2 | 12.8 | 17.9 | 0.0 | 60.0 | 0 | 59.0 | 83.3 | 5.1 | 4.8 | 7.6 | 2.3 |
| Kharkivska | 34.4 | 15.6 | 8.9 | 41.1 | 69.2 | 7 | 51.1 | 63.5 | 2.2 | 5.2 | 8.9 | 2.0 |
| Khersonska | 33.3 | 33.3 | 29.2 | 4.2 | 87.2 | 0 | 29.2 | 82.8 | 0.0 | 2.9 | 5.0 | 1.1 |
| Khmelnitska | 43.6 | 29.8 | 19.1 | 7.4 | 74.4 | 0 | 56.4 | 65.3 | 1.1 | 7.3 | 13.8 | 1.7 |
| Cherkasska | 63.8 | 8.6 | 19.0 | 6.9 | 70.8 | 1 | 56.9 | 84.4 | 8.6 | 4.8 | 8.5 | 1.7 |
| Chernivetska | 30.0 | 23.3 | 16.7 | 30.0 | 60.5 | 0 | 53.3 | 53.3 | 6.7 | 6.9 | 11.7 | 2.6 |
| Chernigivska | 38.8 | 22.4 | 34.7 | 4.1 | 58.3 | 1 | 77.6 | 73.1 | 2.0 | 5.5 | 11.2 | 0.9 |
| Kyiv city | 46.3 | 18.5 | 27.8 | 7.4 | 62.9 | 1 | 51.9 | 76.9 | 11.1 | 3.0 | 4.8 | 1.4 |
| Sevastopol city | 53.8 | 15.4 | 30.8 | 0.0 | 82.4 | 0 | 53.8 | 42.9 | 0.0 | 4.2 | 5.8 | 2.9 |